15

20

C C

ų)

ű

01

ļ.ā

Water-soluble or water-dispersible (co)polymers of hydroxyalkyl (meth)acrylates, a process for their preparation, and their use as coating agent, binder and/or film-forming excipient in pharmaceutical dosage forms

Abstract

The present invention relates to water-soluble or 10 water-dispersible copolymers obtainable by free-radical polymerization of

a) 80 to 20% by weight of hydroxy- C_1 - C_6 -alkyl (meth)acrylate and, where appropriate, one or more compounds of the formula (A) or (B)

with $R^1 = H$, $C_1-C_6-alkyl$, $R^2 = H$, CH_3 $R^3 = C_1-C_{24}-alkyl$

or mixtures thereof

- in the presence of
 - b) 20 to 80% by weight of polyvinyl alcohol (PVA) and
- c) where appropriate 0 to 20% by weight of other polymerizable 35 compounds (C), a process for their preparation, and their use as coating agent, binder and/or film-forming excipient in pharmaceutical dosage forms.

40

45